

An array of all tetranucleotides

## Fig.2a.

## Analysis on scanning arrays

tRNA<sup>phe</sup>

Position of reaction 12-mers: 1-12 2-13 cell at each coupling Т \ C loop variable loop 5' end anticodon loop D loop Result of hybridisation to tRNA

HIV TAR

Fig.2b.

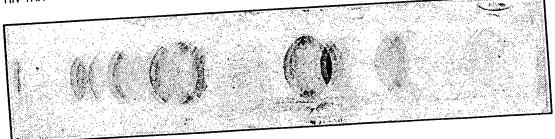
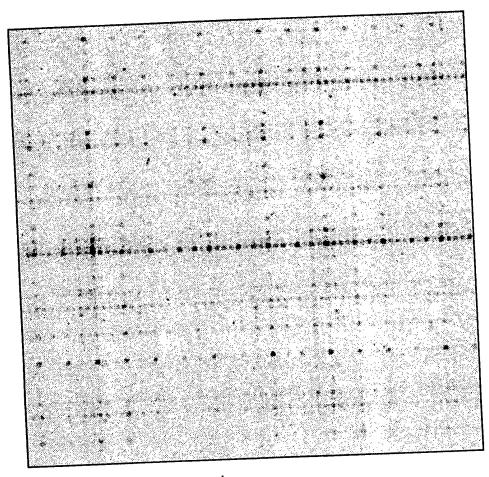


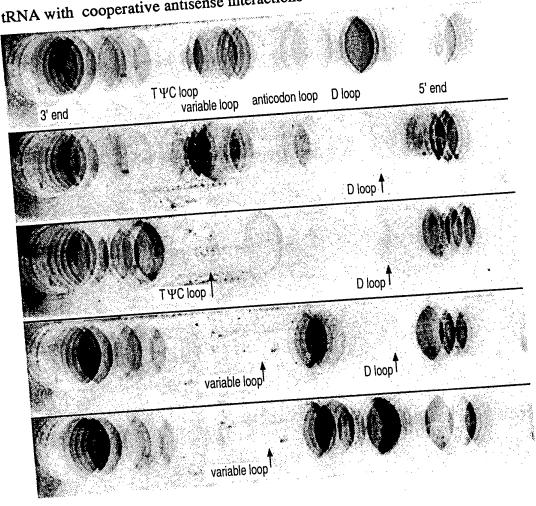
Fig.3.



Hybridisation of  $tRNA^{phe}$  to an array of the type  $N_3X_2N_3$ 

Fig.4.

tRNA with cooperative antisense interactions



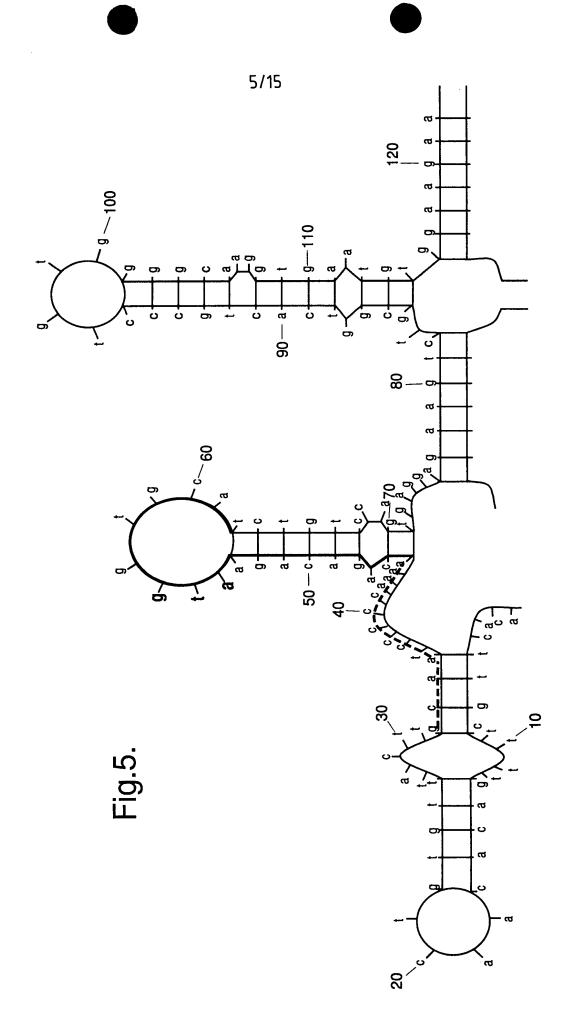
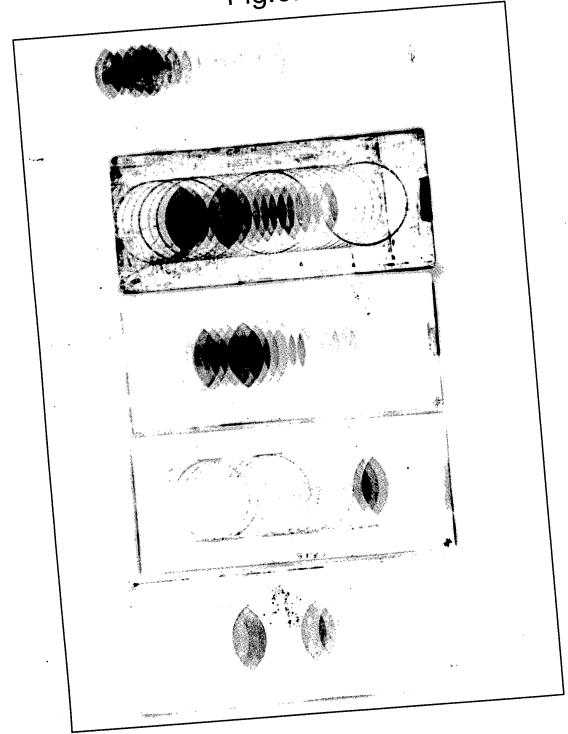


Fig.6.



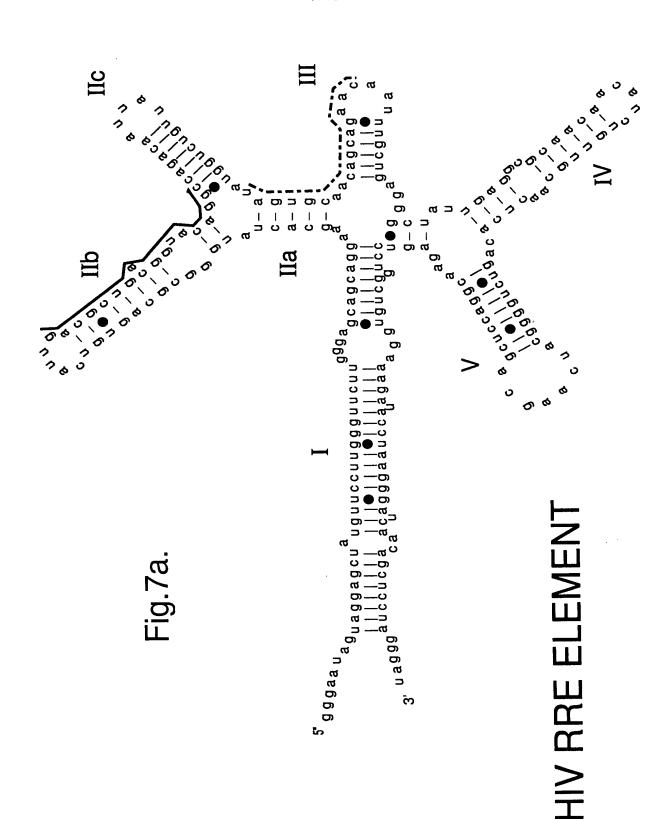


Fig.7b.

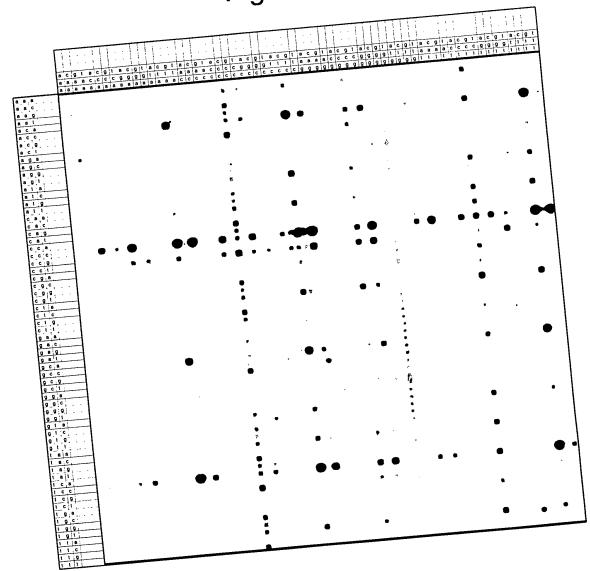


Fig.7c.

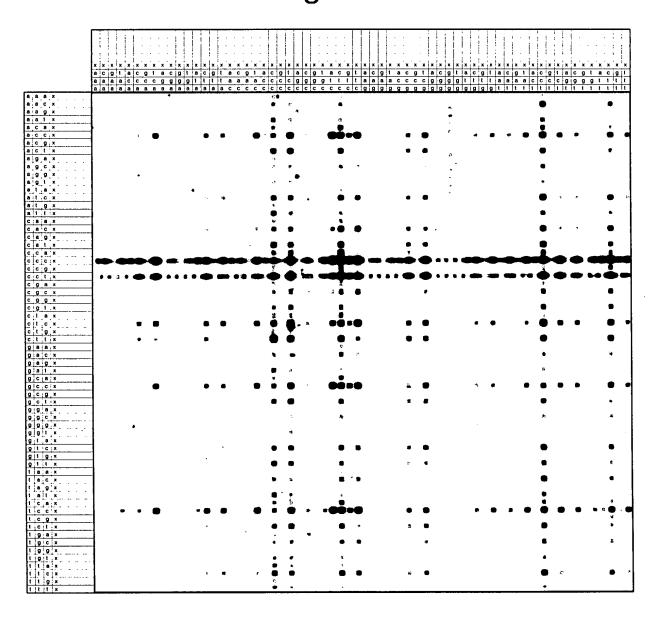
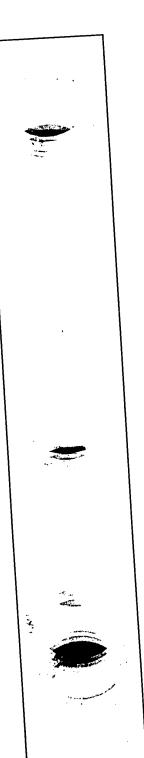
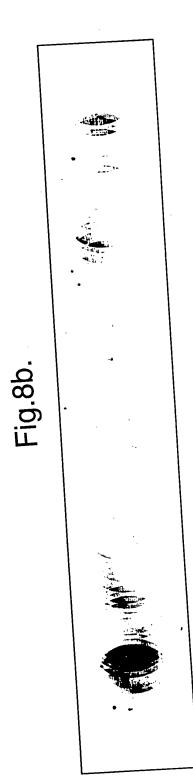


Fig.8a.





.- . ---

Fig.8c.

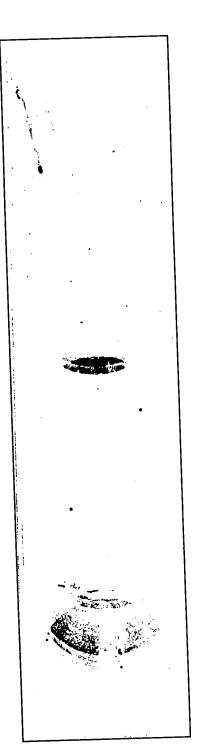


Fig.9a.

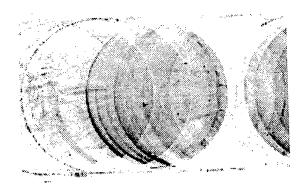
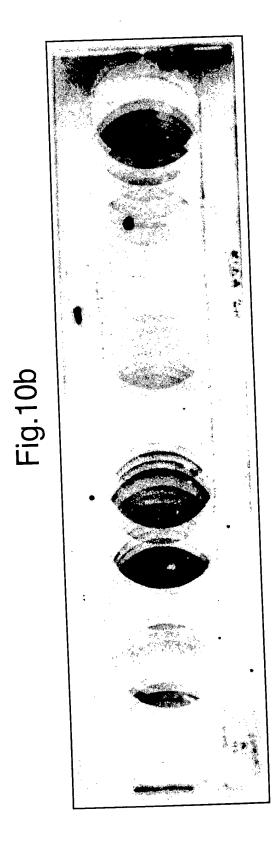


Fig.9b.

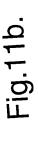


Fig.10a



c

Fig.11a.



## Fig.11c.

